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APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
10/785,244		02/23/2004	Dov Diller	1662/63102	8876	
26646	7590	06/07/2005		EXAMINER		
KENYON ONE BROA		ON	COLEMAN, BRENDA LIBBY			
NEW YORK		004	ART UNIT	PAPER NUMBER		
			1624			

DATE MAILED: 06/07/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application	on No.	Applicant(s)					
Office Action Summary			14	DILLER ET AL.					
				Art Unit	` <del>-</del>				
		Brenda L.		1624					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) filed on								
2a) <u>□</u>	This action is <b>FINAL</b> . 2b)⊠	This action is n	on-final.						
3)□	·								
Disposition of Claims									
5)⊠ 6)⊠ 7)□	4) Claim(s) 1-34 is/are pending in the application. 4a) Of the above claim(s) is/are withdrawn from consideration.  5) Claim(s) 1-26 and 30-33 is/are allowed.  6) Claim(s) 27-29 and 34 is/are rejected.  7) Claim(s) is/are objected to.  8) Claim(s) are subject to restriction and/or election requirement.								
Application Papers									
9)☐ The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).								
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).  11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.									
Priority under 35 U.S.C. § 119									
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).  a) All b) Some * c) None of:  1. Certified copies of the priority documents have been received.  2. Certified copies of the priority documents have been received in Application No  3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).  * See the attached detailed Office action for a list of the certified copies not received.									
Attachmen	t(s)								
2) Notic 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-94 nation Disclosure Statement(s) (PTO-1449 or PTO/S r No(s)/Mail Date <u>7/04 &amp; 9/04</u> .		4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal Pa 6) Other:	te	O-152)				

## **DETAILED ACTION**

Claims 1-34 are pending in the application.

Note: The claims were renumbered under Rule 1.126. It was found that there were two claim 31, hence the claims 31(second occurrence), 32 and 33 have been renumbered to claims 32-34. The claim dependency of original claims 31(second occurrence), 32 and 33 are incorrect in view of the renumbering of the claims.

Appropriate correction is required.

## Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.

- 1. Claims 27-29 and 34 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. The following reasons apply:
  - a) Claim 27 is vague and indefinite in that it is not known what is meant by "isopropnol" in the definition of the lower alkanol.
  - b) Claims 28 and 29 are vague and indefinite in that it is not known what is meant by, "in a process". It is not known what process this refers to.
  - c) Claim 34 recites the limitation "ethanol and isopropanol" in the definition of the lower alkanol. There is insufficient antecedent basis for this limitation in the claim.

Application/Control Number: 10/785,244 Page 3

Art Unit: 1624

d) Claim 34 recites the limitation "dimethyl formamide" in the definition of the dipolar aprotic solvent. There is insufficient antecedent basis for this limitation in the claim.

## Allowable Subject Matter

2. Claims 1-26 and 30-33 are allowed. None of the prior art of record or a search in the pertinent art area teaches the process of preparing quetipine as clamed herein.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brenda L. Coleman whose telephone number is 571-272-0665. The examiner can normally be reached on 9:30-6:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, James O. Wilson can be reached on 571-272-0661. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Brenda L. Coleman

Primary Examiner Art Unit 1624

Bierda Coleman

May 31, 2005